

Reference Numerals in the Drawings:

- 20 coreless coil
- 21 plate-type wire
- 22 inner terminal
- 5** 23 outer terminal
- 24 terminal base
- 25 cylinder
- 26 base plate
- 27 triangular protrusion
- 10** 28 vertical groove
- 29, 30 terminal hole
- 31, 32 terminal groove
- 33 insulating sheet
- 34 closing magnetic core
- 15** 35 center magnetic leg
- 36 outer magnetic leg
- 37 common magnetic yoke
- 38 notch
- 39 E-shape magnetic core
- 20** 40 I-shape magnetic core
- 41 cavity notch
- 42 magnetic gap

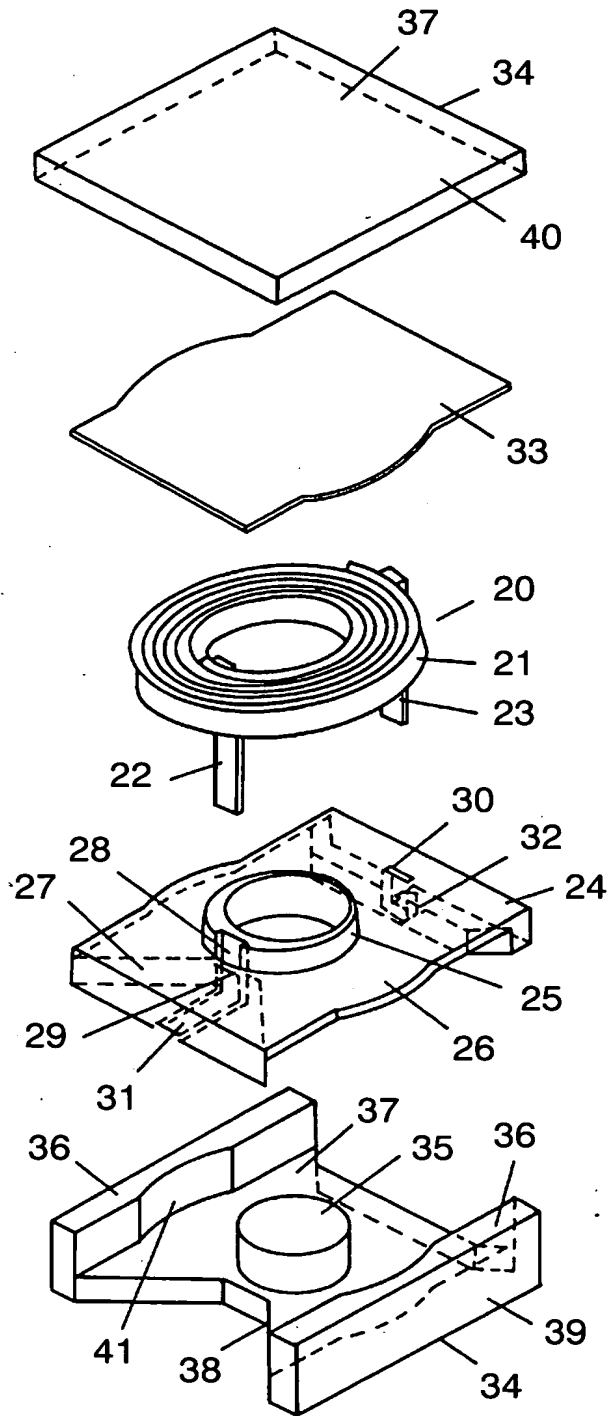


FIG. 1

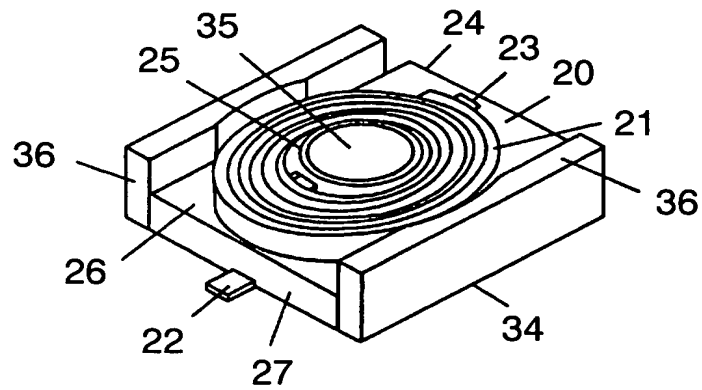


FIG. 2

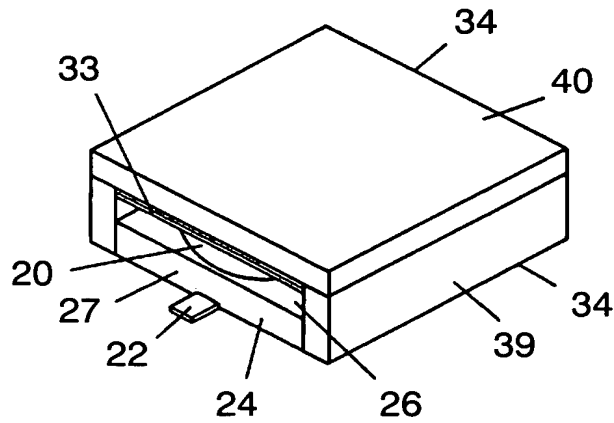


FIG. 3

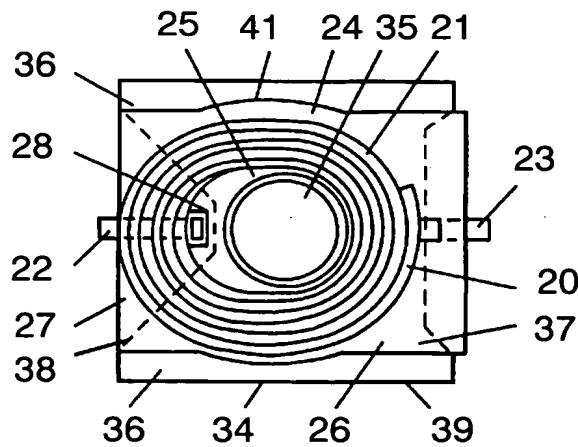


FIG. 4

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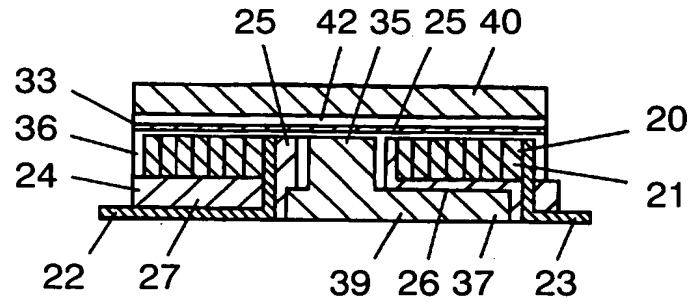


FIG. 5

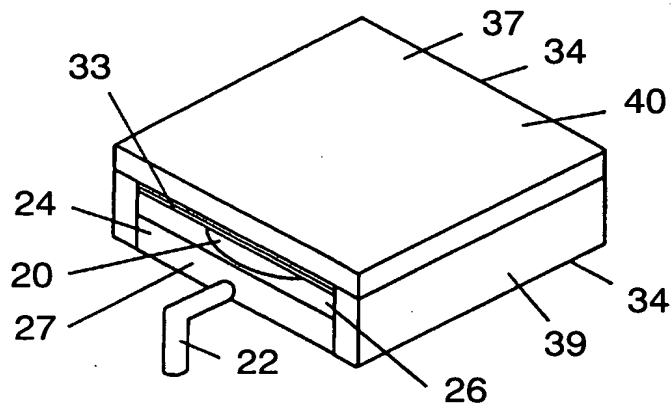


FIG. 6

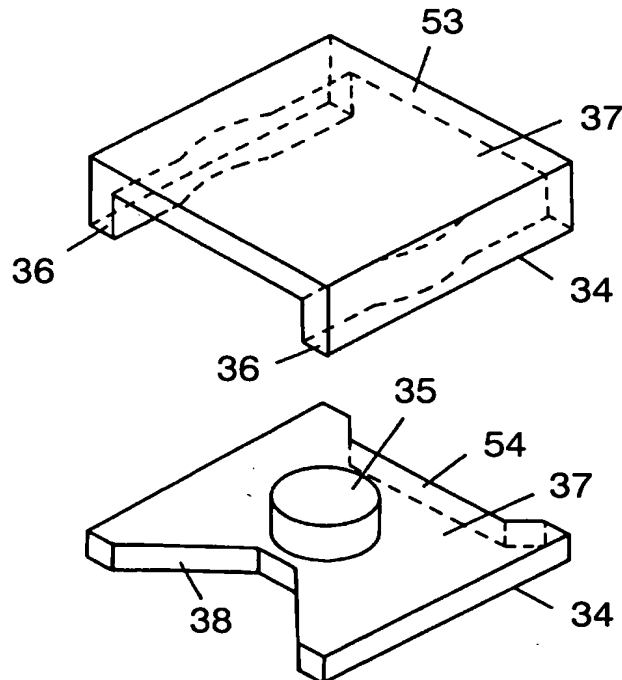


FIG. 7

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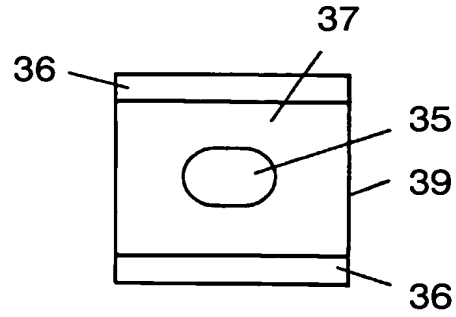


FIG. 8

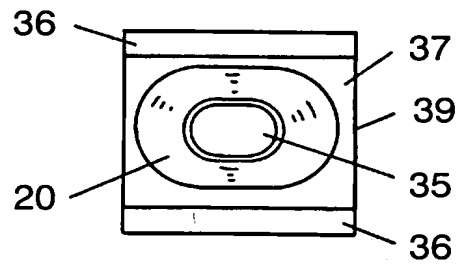


FIG. 9

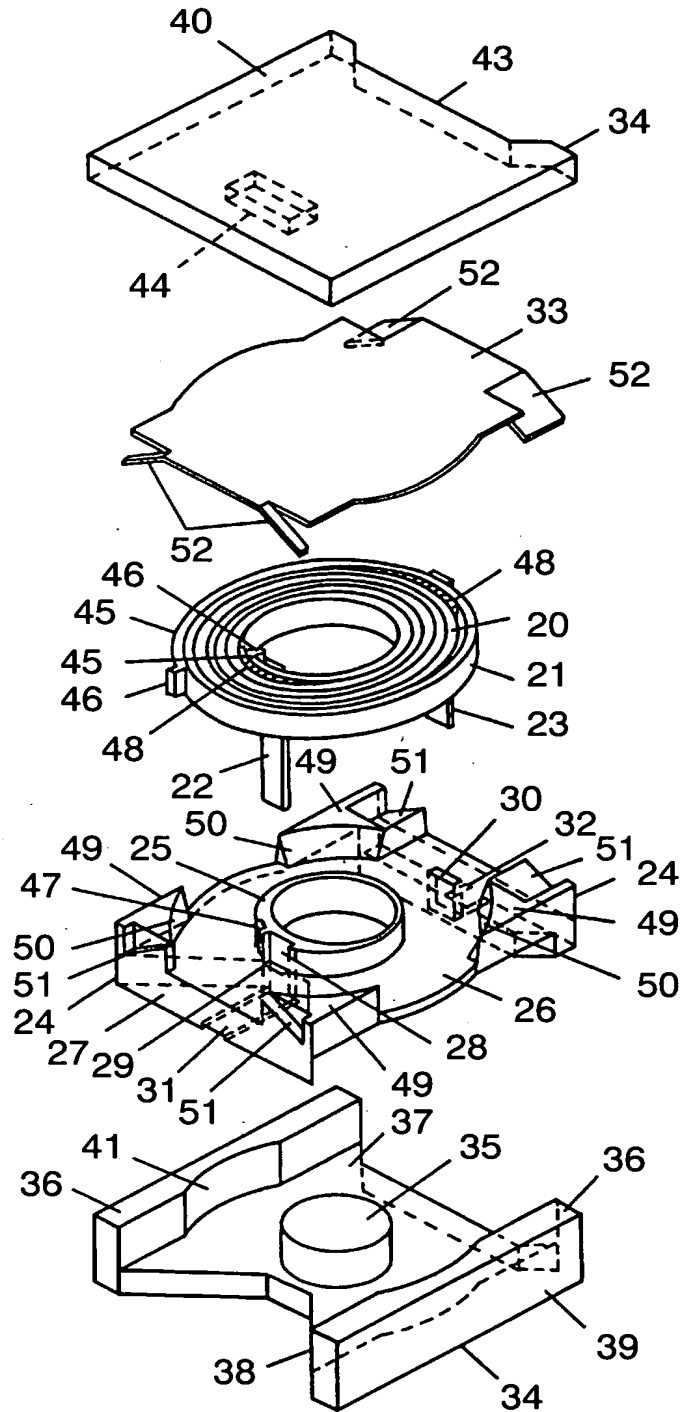


FIG. 10

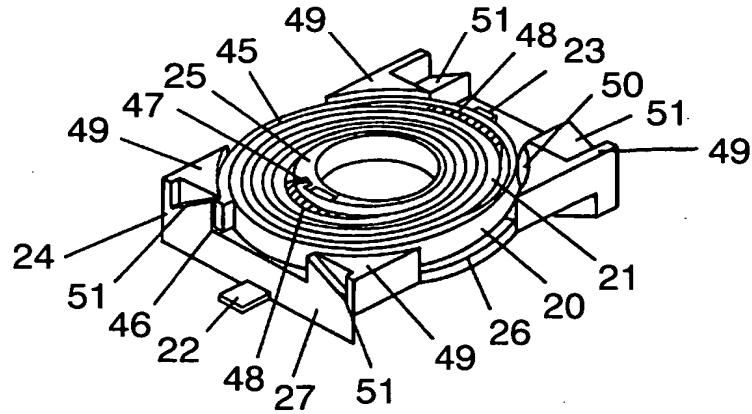


FIG. 11

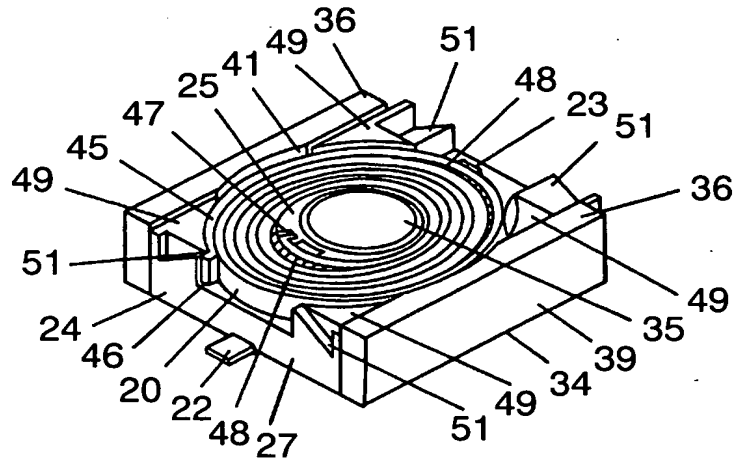


FIG. 12

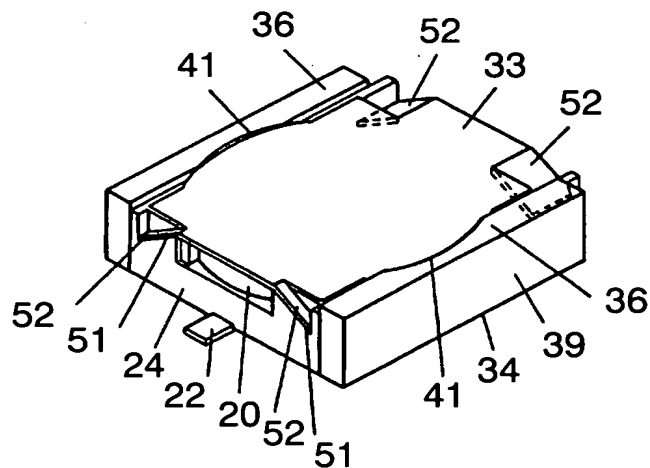


FIG. 13





FIG. 17B

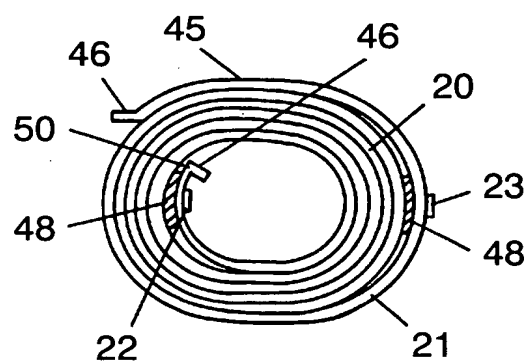


FIG. 18

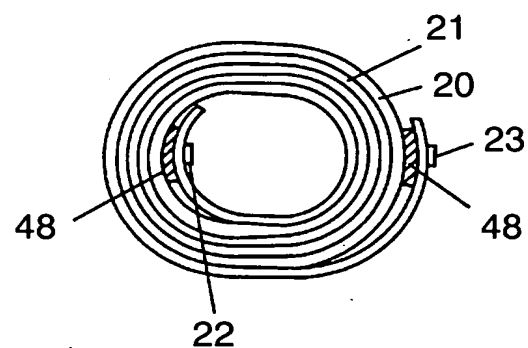


FIG. 19

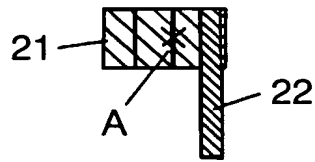


FIG. 20

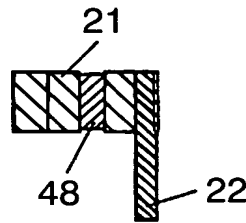


FIG. 21

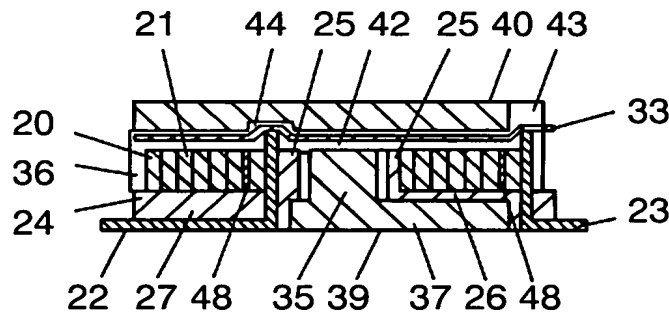


FIG. 22

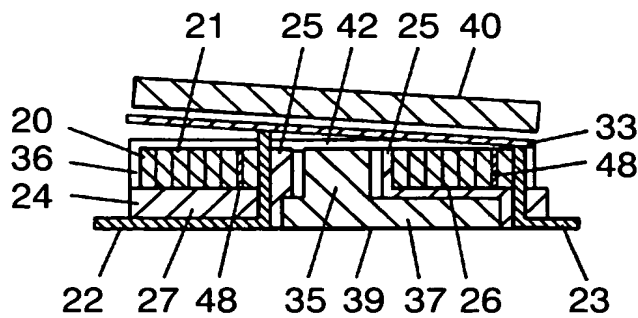


FIG. 23

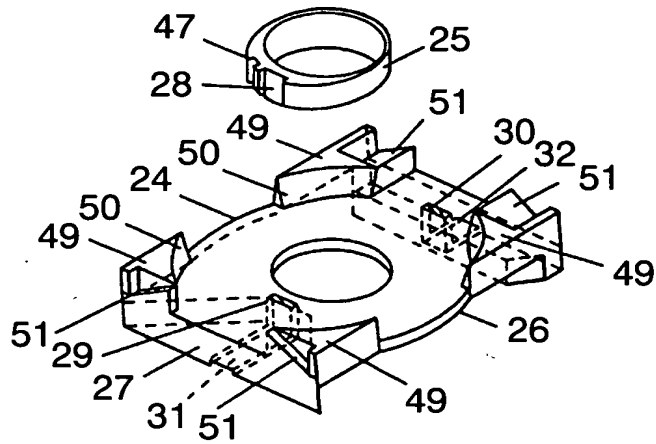


FIG. 24

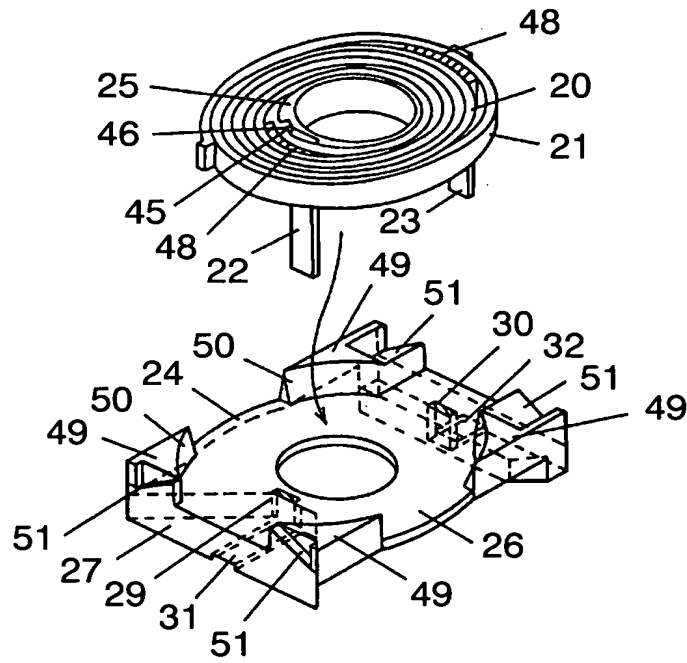


FIG. 25

FIG. 26A

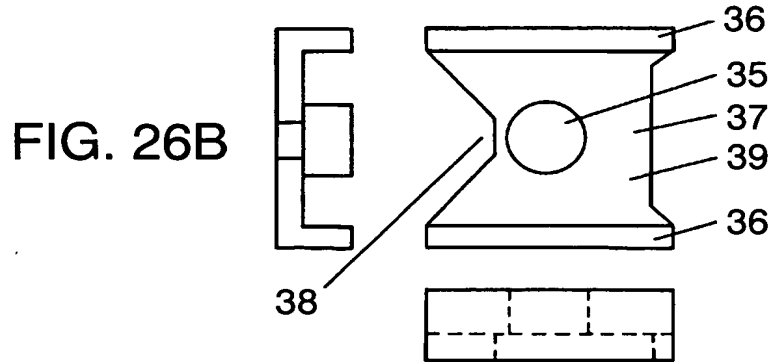


FIG. 26C

FIG. 27A

FIG. 27B

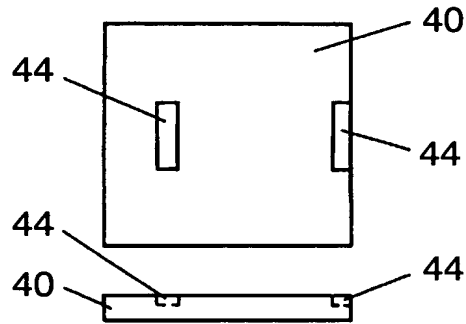
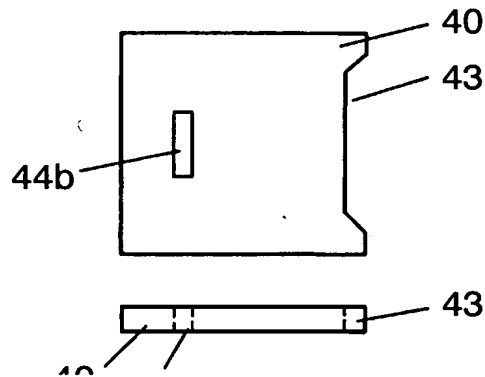


FIG. 28A

FIG. 28B



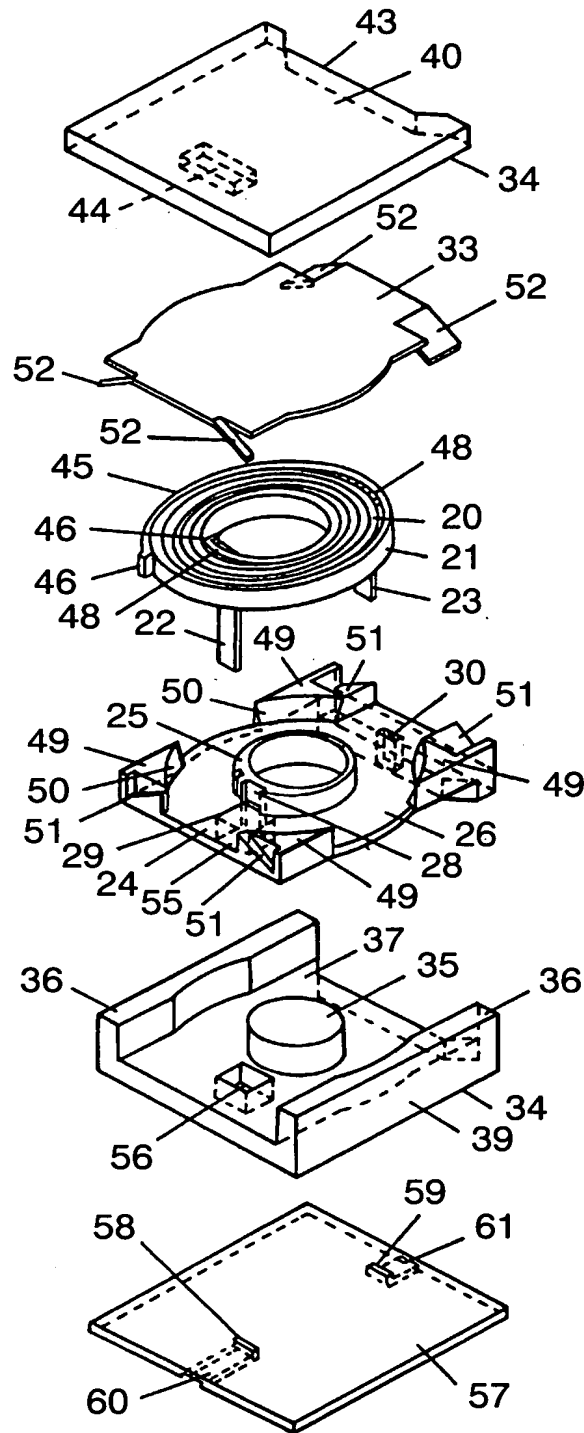


FIG. 29

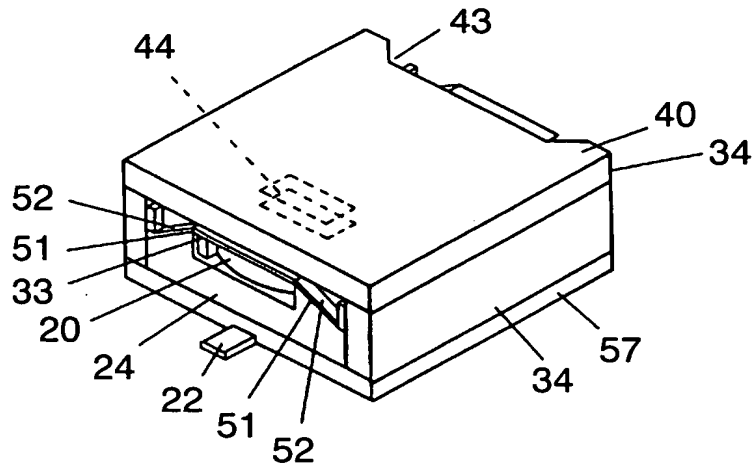


FIG. 30

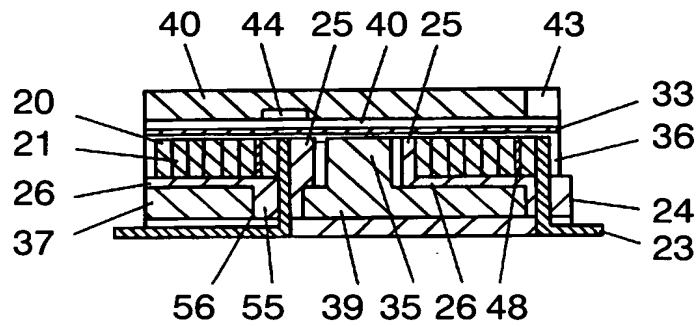


FIG. 31

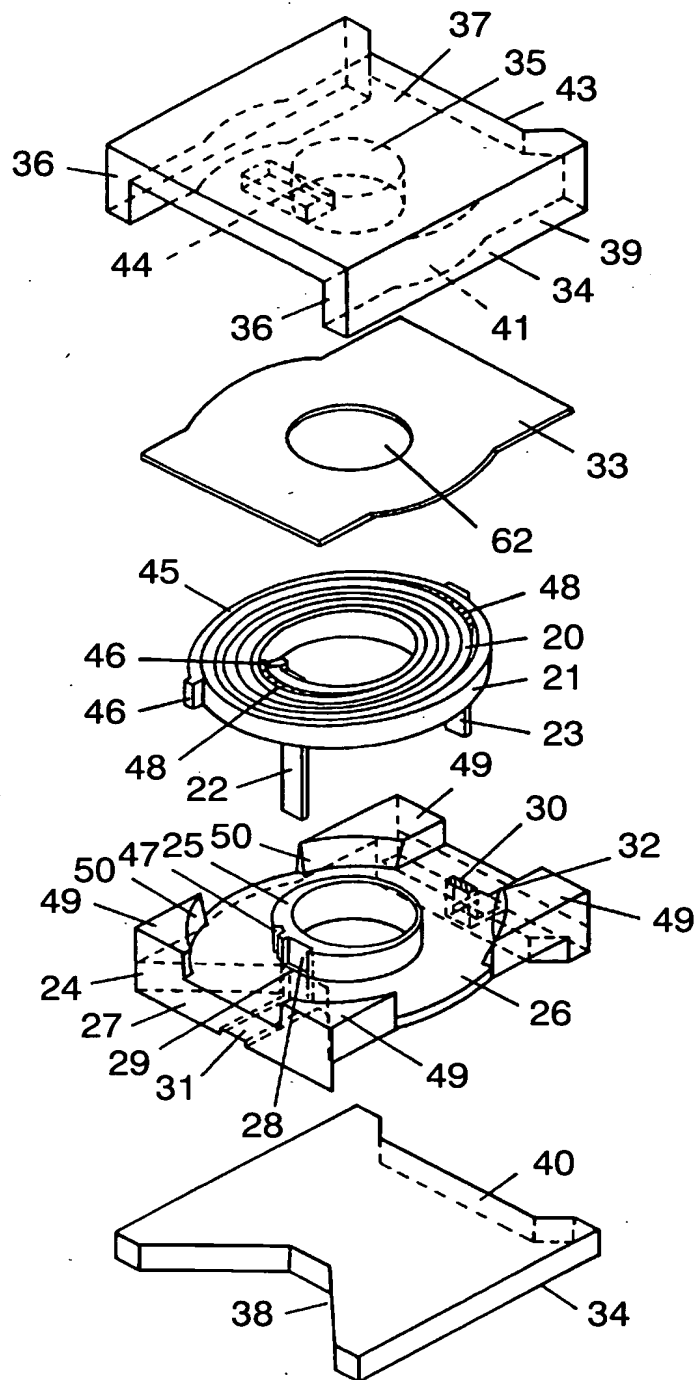


FIG. 32

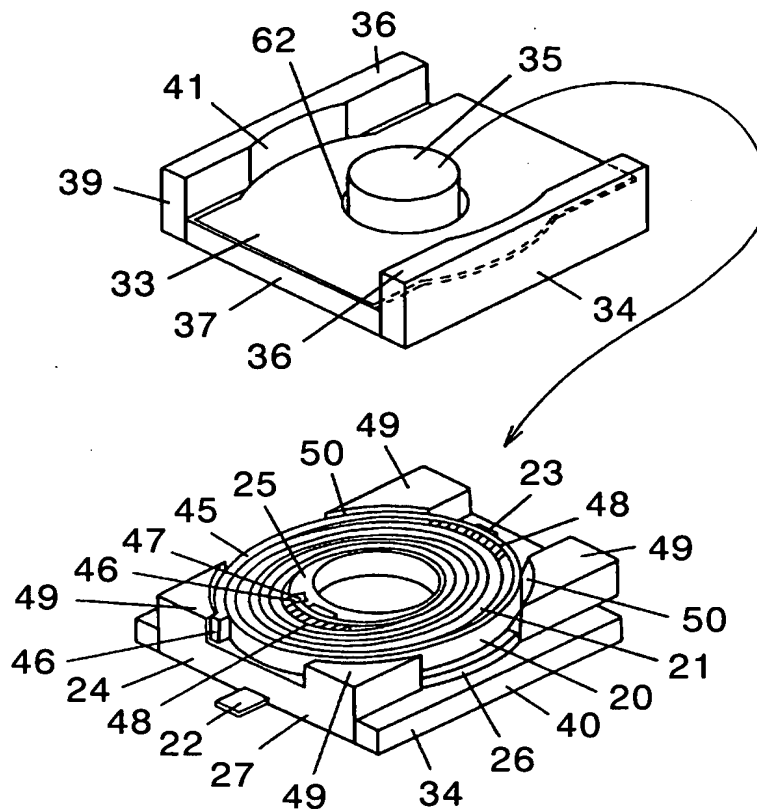


FIG. 33



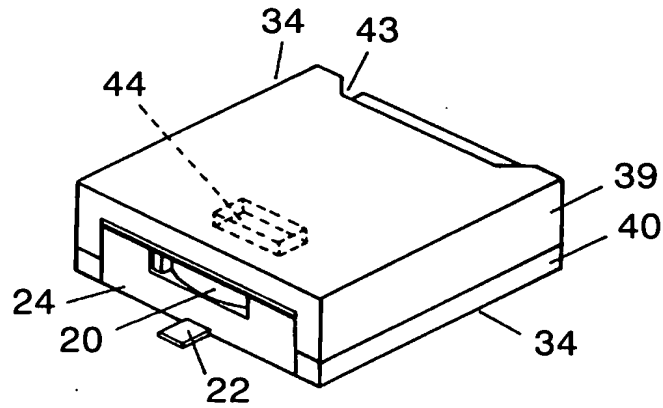


FIG. 34

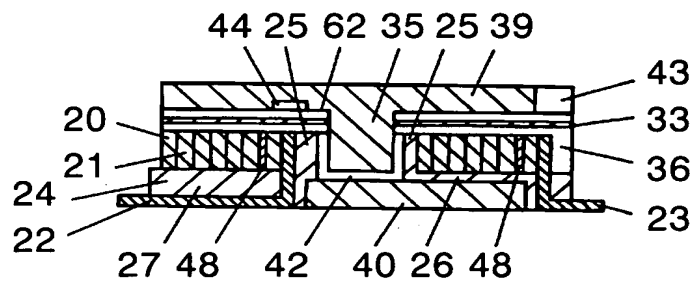


FIG. 35

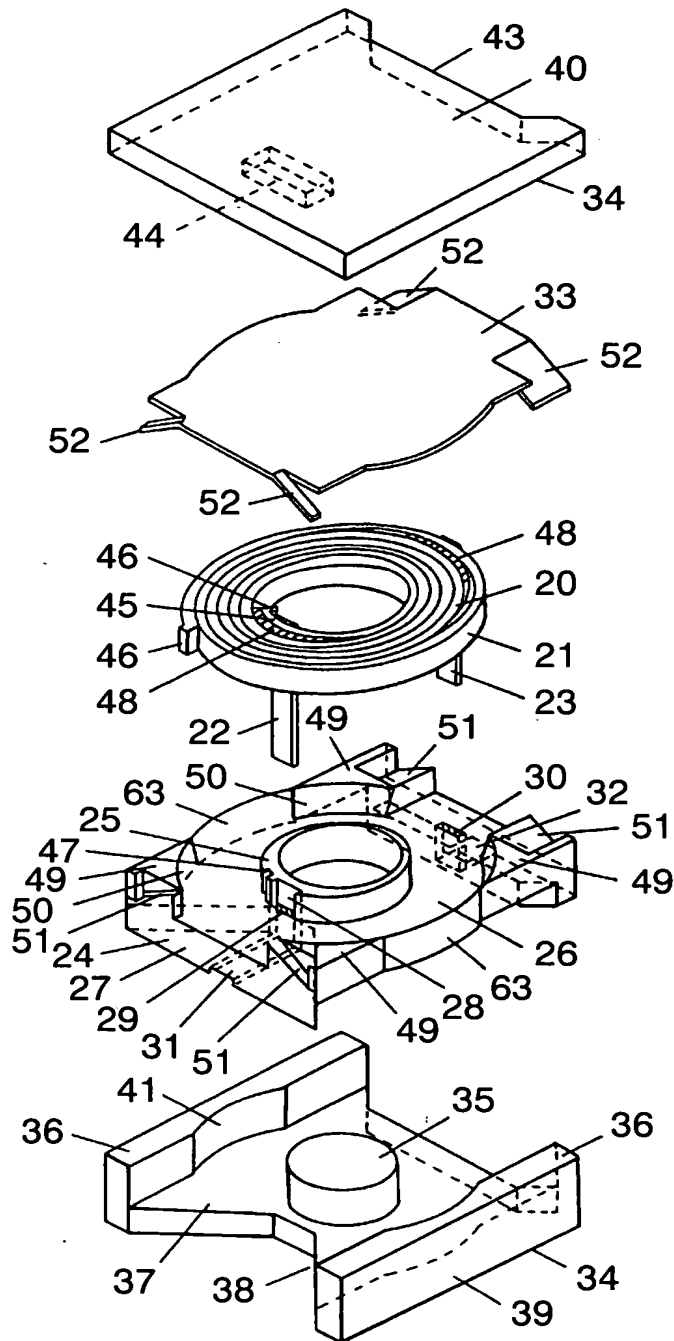


FIG. 36

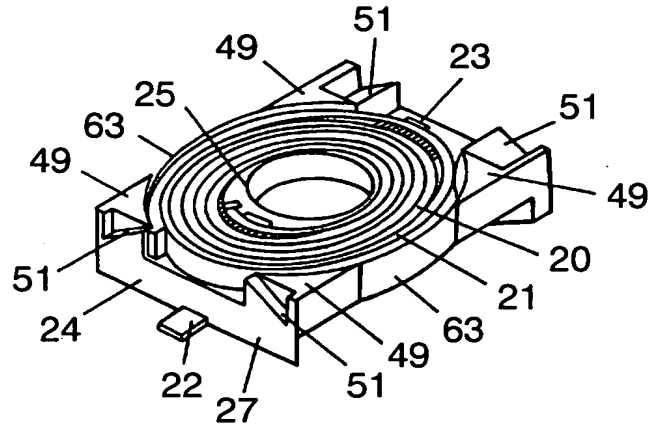


FIG. 37

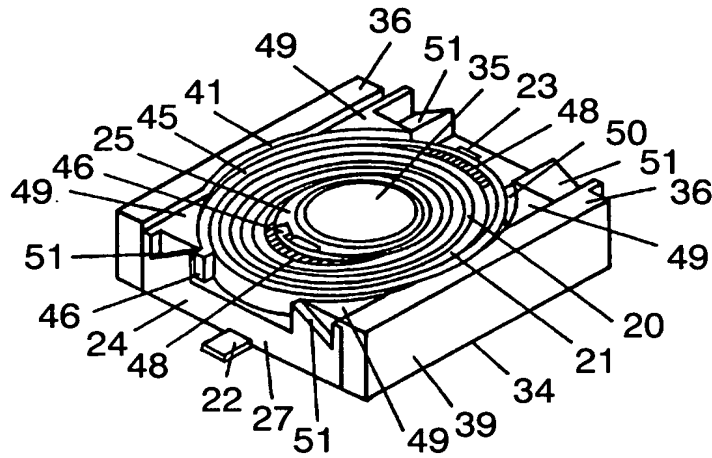


FIG. 38

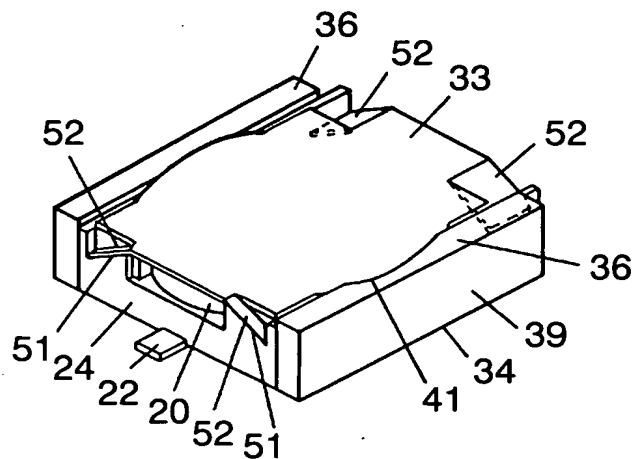


FIG. 39

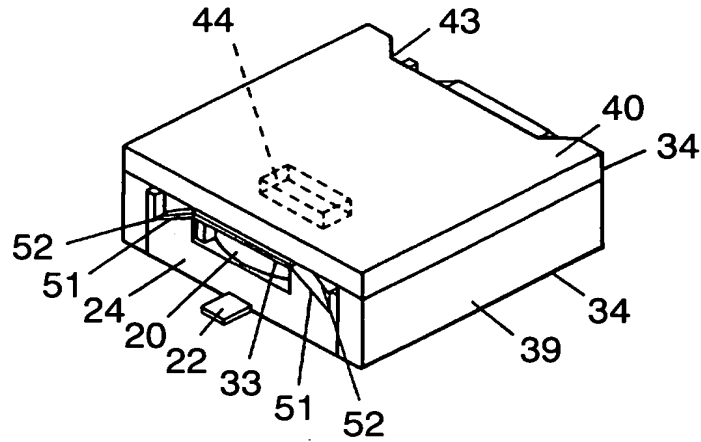


FIG. 40

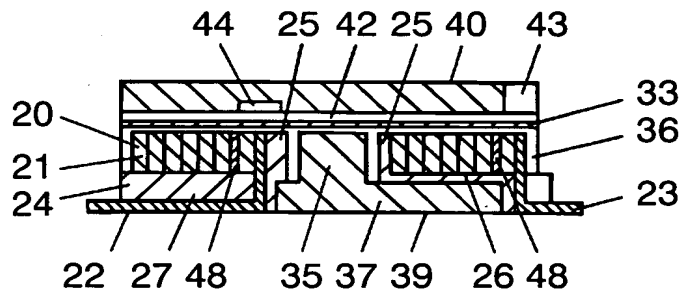
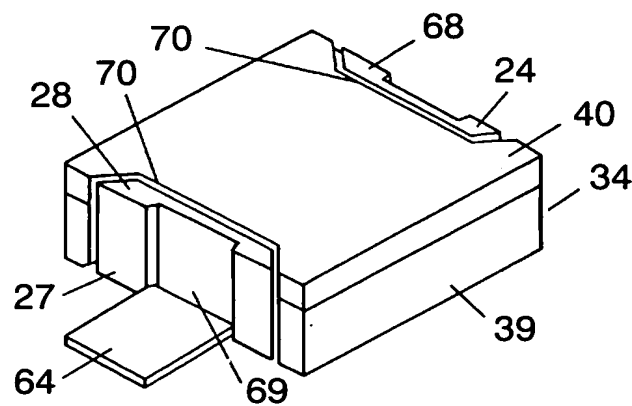
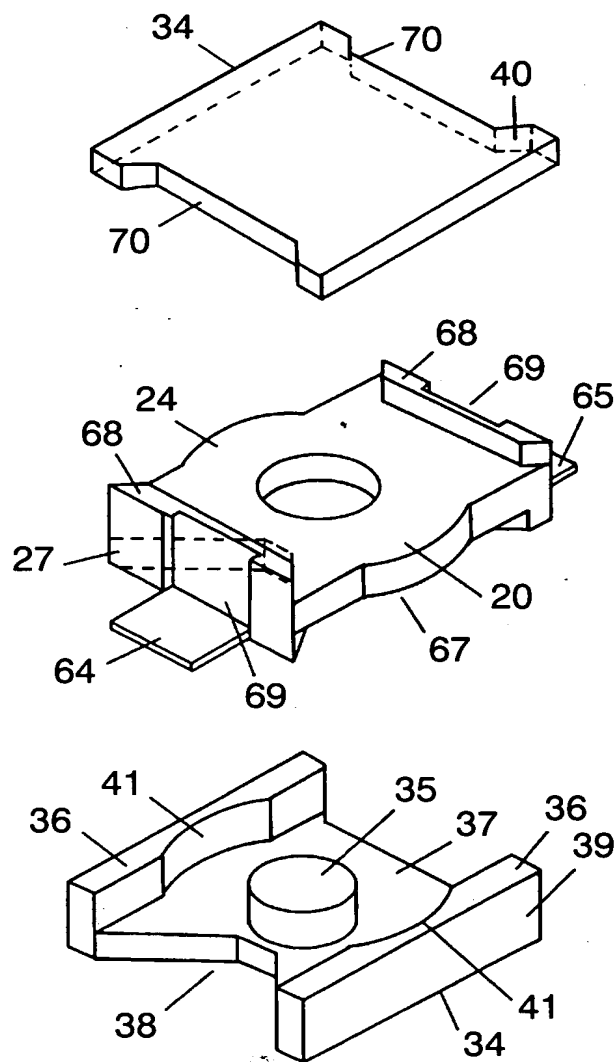


FIG. 41

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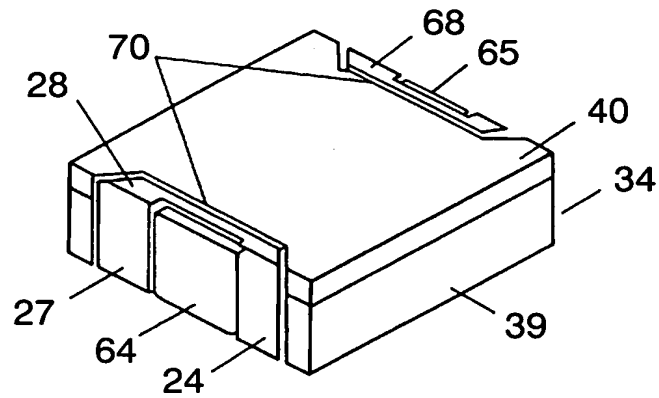


FIG. 44

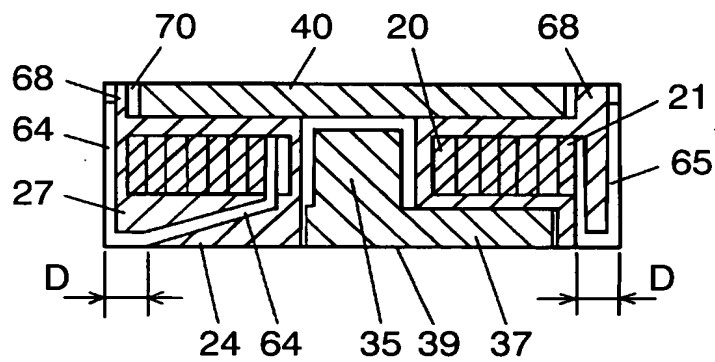


FIG. 45

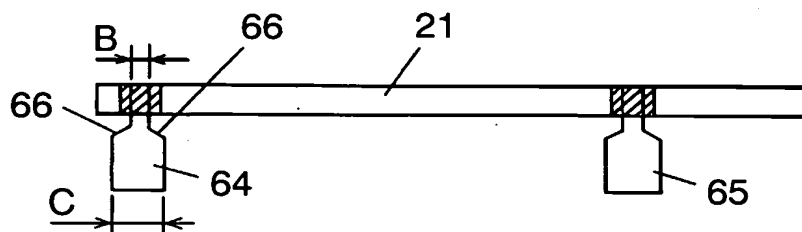


FIG. 46

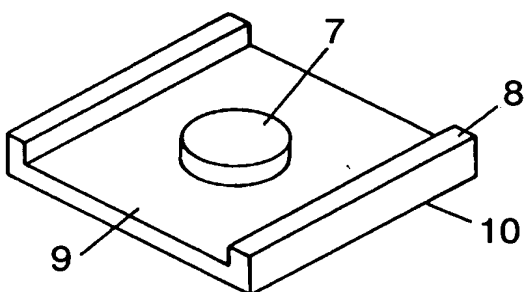
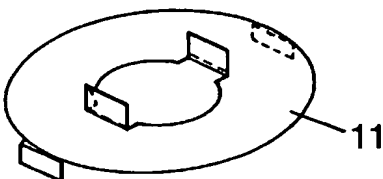
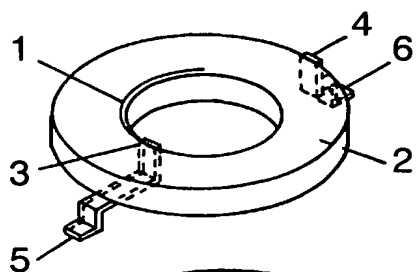
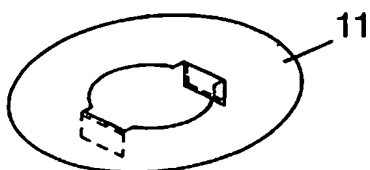
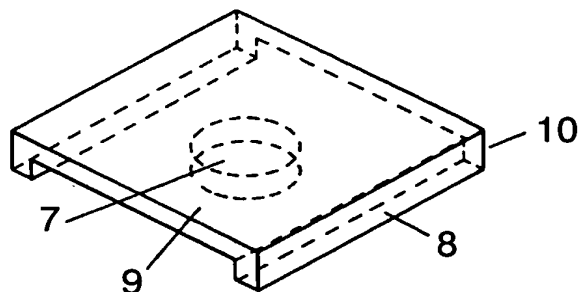


FIG. 47

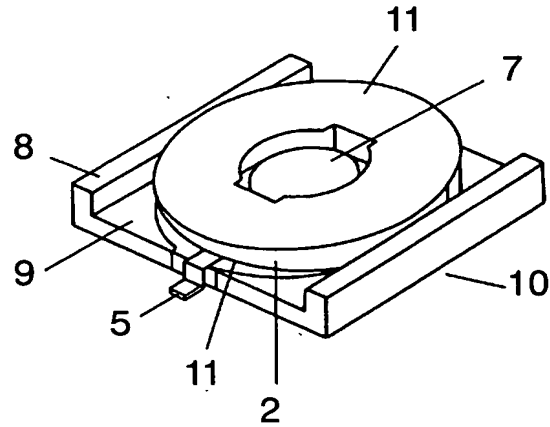


FIG. 48

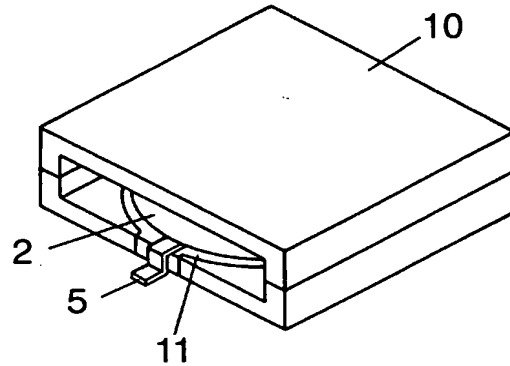


FIG. 49

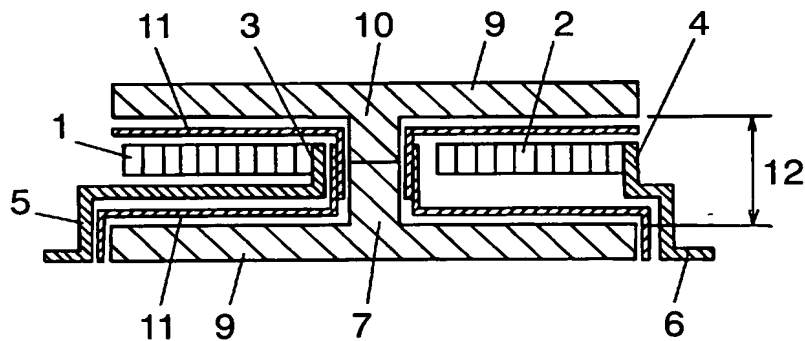


FIG. 50



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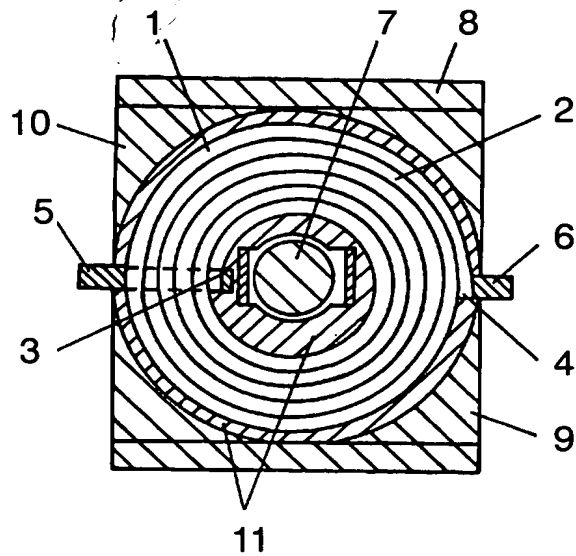


FIG. 51